

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2563	600/481 or 600/483 or 600/485 or 600/490 or 600/499 or 600/507 or 606/202 or 606/201	USPAT	ADJ	ON	2006/12/22 11:43
L2	1501	l1 and area	USPAT	ADJ	ON	2006/12/22 11:43
L3	147	l1 and cross sectional area	USPAT	ADJ	ON	2006/12/22 12:37
L4	28	djordjevich and cross sectional area	USPAT	ADJ	ON	2006/12/22 12:37
L5	19	djordjevich and cross sectional area and blood pressure	USPAT	ADJ	ON	2006/12/22 12:38
S1	16	((EHUD) near2 (DAFNI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 14:58
S2	4672	cross sectional area and artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 14:58
S3	71	cross sectional area near measurement and artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:01
S4	103	cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:05
S5	81	measur\$7 and cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:06
S6	1	measur\$7 cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:07
S7	20	measur\$7 diameter near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:25
S8	1635	cross sectional area and artery and measurement and pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:37
S9	0	cross sectional area near artery near measurement and pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:37
S10	0	cross sectional area near artery near measurement	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:38
S11	103	cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:39
S12	79	(cross sectional area near artery) and pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/21 15:40
S13	4673	cross sectional area and artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S14	16	((EHUD) near2 (DAFNI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S15	0	cross sectional area near artery near measurement	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S16	79	(cross sectional area near artery) and pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34

## EAST Search History

S17	20	measur\$7 diameter near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S18	71	cross sectional area near measurement and artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S19	1	measur\$7 cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S20	103	cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S21	81	measur\$7 and cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S22	1635	cross sectional area and artery and measurement and pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:05
S23	0	cross sectional area near artery near measurement and pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S24	103	cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 07:34
S25	49	(US-5931791-\$ or US-6355641-\$ or US-6379691-\$ or US-6477406-\$ or US-5738612-\$ or US-5906581-\$ or US-5980464-\$ or US-6217522-\$ or US-4846189-\$ or US-5267565-\$ or US-4320767-\$ or US-4337778-\$ or US-4172450-\$ or US-4465076-\$ or US-4466437-\$ or US-4524777-\$ or US-4601665-\$ or US-4771790-\$ or US-4862895-\$ or US-5280790-\$ or US-5291895-\$ or US-5339819-\$ or US-5522388-\$ or US-5649535-\$ or US-5707358-\$ or US-5840036-\$).did. or (US-5842996-\$ or US-6071300-\$ or US-6299629-\$ or US-6413223-\$ or US-6432060-\$ or US-6475154-\$ or US-7052465-\$ or US-4356178-\$ or US-4612376-\$ or US-4824851-\$ or US-4826845-\$ or US-5004752-\$ or US-5207226-\$ or US-5234404-\$ or US-5286252-\$ or US-5395970-\$ or US-5432186-\$ or US-5449345-\$ or US-5460605-\$ or US-5506244-\$ or US-5810767-\$ or US-5833658-\$ or US-5931801-\$).did.	USPAT	ADJ	ON	2006/08/22 10:04
S26	5	S25 and cross sectional area	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 09:47
S27	16	S25 and diameter	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 09:54
S28	2	changes near cross sectional area near artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:07
S29	1	"6152881".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:14
S30	0	"6152881".pn. and cross sectional area and vessel	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:14
S31	0	"6152881".pn. and cross sectional area and artery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:14

## EAST Search History

S32	0	"6152881".pn. and cross sectional area	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:15
S33	1	"6152881".pn. and diameter	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:20
S34	144	change near (cross sectional area or diameter) and (artery or vessel) near measur\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:22
S35	133	change near (cross sectional area or diameter) and (artery or vessel) near measur\$6 and pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 08:22
S36	134	change near (cross sectional area or diameter) and (artery or vessel) near measur\$6 and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/22 08:23
S37	0	("2003/0065270").URPN.	USPAT	ADJ	ON	2006/08/22 09:41
S38	12503	vasodil\$	USPAT	ADJ	ON	2006/08/22 09:41
S39	1566	vasodil\$ and assess	USPAT	ADJ	ON	2006/08/22 09:42
S40	29	vasodil\$ and assess\$ near artery	USPAT	ADJ	ON	2006/08/22 09:46
S41	187	vasodil\$ and assess\$ with artery	USPAT	ADJ	ON	2006/08/22 09:46
S42	8	S25 and vasodi\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 09:54
S43	159	vasodil\$.ti.	USPAT	ADJ	ON	2006/08/22 10:12
S44	1	vasodil\$.ti. and measur\$6.ti.	USPAT	ADJ	ON	2006/08/22 10:13
S45	47	vasodil\$.ti. and (measur\$6.ti. or analyz\$6 or assess\$4)	USPAT	ADJ	ON	2006/08/22 10:13
S46	1	vasodil\$.ti. and (measur\$6.ti. or analyz\$6.ti. or assess\$4.ti.)	USPAT	ADJ	ON	2006/08/22 10:14
S47	7	("5485838"   "5830149"   "6241680"   "6371922"   "6599251"   "6719704"   "6939304").PN. OR ("7077809").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 10:15
S48	11	("4112491"   "4590948"   "4718428"   "5417220"   "5447163"   "5630424"   "5718232").PN. OR ("6152881").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 11:05
S49	0	S48 and pressure and diameter and cross sectional are	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 11:05
S50	1	S48 and pressure and diameter and cross sectional area	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 11:06
S51	8	S48 and pressure and (diameter or cross sectional area)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 11:06
S52	33	("3903872"   "4009709"   "4154238"   "4174707"   "4349034"   "4360029"   "4367751"   "4475554"   "4539997"   "4564020"   "4587974"   "4651747"   "4664126"   "4697596"   "4699151"   "4699152"   "4712563"   "4718428"   "4727884"   "4771792"   "4846189"   "4869261"   "4984577"   "5089961"   "5090417"   "5101828"   "5103833"   "5218968"   "5311872").PN. OR ("5417220").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/22 11:09

## EAST Search History

S53	7602	area near (vessel or artery or vein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 07:52
S54	174	area near (vessel or artery or vein) and pressure difference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 08:00
S55	339	(area or size) near (vessel or artery or vein) and pressure difference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 08:01
S56	8	change near (area or size) near (vessel or artery or vein) and pressure difference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 08:09
S57	1	10/676461	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 08:09
S58	0	("2005/0070805").URPN.	USPAT	ADJ	ON	2006/12/15 08:09
S59	138	vascular dilation	USPAT	ADJ	ON	2006/12/15 12:59
S60	0	measuring vascular dilation	USPAT	ADJ	ON	2006/12/15 08:10
S61	0	vascular dilation near (measuring or estimating)	USPAT	ADJ	ON	2006/12/15 13:00
S62	89	artery size	USPAT	ADJ	ON	2006/12/15 13:01
S63	27	artery size and cross sectional area	USPAT	ADJ	ON	2006/12/15 13:06
S64	0	blood presure and two cuffs	USPAT	ADJ	ON	2006/12/15 08:54
S65	0	blood presure and second cuff	USPAT	ADJ	ON	2006/12/15 08:54
S66	98	blood pressure and two cuffs	USPAT	ADJ	ON	2006/12/15 08:56
S67	5	blood pressure and two cuffs and cross sectional area	USPAT	ADJ	ON	2006/12/15 08:58
S68	76	blood pressure and two cuffs and area	USPAT	ADJ	ON	2006/12/15 08:58
S69	48	blood pressure and two cuffs and size	USPAT	ADJ	ON	2006/12/15 09:33
S70	0	"600"/(587-595)	USPAT	ADJ	ON	2006/12/15 09:34
S71	647	"600"/("587" or "588" or "589" or "590" or "591" or "592" or "593" or "594" or "595")	USPAT	ADJ	ON	2006/12/15 09:41
S72	457	S71 and (size or area or circumference)	USPAT	ADJ	ON	2006/12/15 09:35
S73	38	S71 and (size or area or circumference) and (vascular or artery or vein)	USPAT	ADJ	ON	2006/12/15 09:36
S74	125	S71 and (size or area or circumference) and (vascular or artery or vein or vessel)	USPAT	ADJ	ON	2006/12/15 09:36
S75	1331	600/587	USPAT	ADJ	ON	2006/12/15 09:41
S76	0	600/587-600/595	USPAT	ADJ	ON	2006/12/15 09:41
S77	1875	600/587 or 600/595 or 600/588-95	USPAT	ADJ	ON	2006/12/15 09:42
S78	0	600/588-95	USPAT	ADJ	ON	2006/12/15 09:42

## EAST Search History

S79	796	600/588 or 600/589 or 600/590 or 600/591 or 600/592 or 600/593 or 600/594	USPAT	ADJ	ON	2006/12/15 09:43
S80	432	S77 and S79	USPAT	ADJ	ON	2006/12/15 09:43
S81	2239	S77 or S79	USPAT	ADJ	ON	2006/12/15 09:43
S82	98	S81 and cross sectional area	USPAT	ADJ	ON	2006/12/15 11:37
S83	1	"6152881".pn.	USPAT	ADJ	ON	2006/12/15 11:38
S84	11	("4112491"   "4590948"   "4718428"   "5417220"   "5447163"   "5630424"   "5718232").PN. OR ("6152881").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 11:49
S85	3	S84 and (size or area or circumference or diameter) with (artery vascular or vessel)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 11:56
S86	648	lumen area	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 11:57
S87	555	lumen area and (vessel or artery or vascular or vein)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 11:57
S88	211	lumen area with (vessel or artery or vascular or vein)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 12:08
S89	93	lumen area near (vessel or artery or vascular or vein)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 11:58
S90	60	lumen area with (vessel or artery or vascular or vein) same (measur\$5 or estimat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 12:48
S91	3	luminal area with (vessel or artery or vascular or vein) same (measur\$5 or estimat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 12:48
S92	3	luminal near area with (vessel or artery or vascular or vein) same (measur\$5 or estimat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 12:48
S93	78	lumen near area with (vessel or artery or vascular or vein) same (measur\$5 or estimat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 12:49
S94	18	S93 not S90	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/15 12:49
S95	415	vascular dilation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 13:00
S96	277	S95 not S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 13:00

## EAST Search History

S97	0	vascular dilation near (measuring or estimating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 13:00
S98	157	artery size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 13:01
S99	68	S98 not S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 13:02
S10 0	42	artery size and cross sectional area	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/15 13:06
S10 1	0	"6152881".pn. and mean	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 12:20
S10 2	1	"6152881".pn. and average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 12:21
S10 3	1	"6152881".pn. and area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 12:22
S10 4	0	"6152881".pn. and dyastolic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 12:23
S10 5	2	"6152881".pn. and diastolic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 12:43
S10 6	0	"6152881".pn. and disposable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 12:50

## EAST Search History

S10 7	0	"6152881".pn. and impedance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 12:57
S10 8	1	"6152881".pn. and compare	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:01
S10 9	8	cuff with motor with strap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:06
S11 0	46	cuff same motor same strap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:01
S11 1	1	motor near pull near strap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:02
S11 2	211	motor with pull with strap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:12
S11 3	1345	blood flow same motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:12
S11 4	11	blood flow same motor same strap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:15
S11 5	4	blood flow same motor same apply pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:34
S11 6	0	artery near collpas\$ near diastole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:36

## EAST Search History

S117	0	artery near collpas\$ with diastole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:36
S118	1	artery near (collpas\$ or occludes) with diastole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:50
S119	0	apply near pressure near diastole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:50
S120	4622	diastole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:51
S121	1491	diastole with pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:51
S122	20	diastole with pressure with collapse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:59
S123	188	pressure near mean arterial pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:07
S124	8743	change with cross sectional area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:07
S125	1127	change with cross sectional area and (vessel or lumen or artery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:08
S126	1278	change with cross sectional area and (vessel or lumen or artery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:08



## EAST Search History

S12 7	60	change with cross sectional area near (vessel or lumen or artery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:18
S12 8	0	("2004/0254485").URPN.	USPAT	ADJ	ON	2006/12/19 15:15
S12 9	0	("2004/0254485").URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:15
S13 0	2	"5830149".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:19
S13 1	2	"5830149".pn. and area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 17:44
S13 2	2	"6939304".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 17:49
S13 3	14	"6939304".pn. or "5484838".pn. or "6719704".pn. or "6371922".pn. or "6241680".pn. or "5830149".pn. or "6599251".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 17:50
S13 4	6	S133 and area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:38
S13 5	0	S133 and cross sectional area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 18:19
S13 6	8354	vasodilation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:38
S13 7	0	(measuring calculating or estimating) nearvasodilation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:39

## EAST Search History

S13 8	0	(measuring calculating or estimating) near vasodilation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:39
S13 9	11	(measuring or calculating or estimating) near vasodilation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:48
S14 0	2	vascular cross sectional area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:48
S14 1	232690	cross sectional area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:49
S14 2	12760	cross sectional area and blood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:49
S14 3	4606	cross sectional area and blood and vascular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:49
S14 4	742	(cross sectional area with (measur\$5 or estimat\$4 or determin\$4)) and blood and vascular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:51
S14 5	573	(cross sectional area with (measur\$5 or estimat\$4 or determin\$4)) and blood and vascular and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 08:19
S14 6	275	(cross sectional area with (measur\$5 or estimat\$4 or determin\$4)) and blood and vascular and blood pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 08:20
S14 7	72	(cross sectional area with (measur\$5 or estimat\$4 or determin\$4)) and blood and vascular and blood pressure and cuff	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 08:45

## EAST Search History

S14 8	1	"6152881".pn. and area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 08:45
S14 9	316	cuff with pressure with (affect or effect)	USPAT	ADJ	ON	2006/12/20 11:51
S15 0	1	cuff with pressure with (affect or effect) with other	USPAT	ADJ	ON	2006/12/20 11:52
S15 1	21	cuff with pressure with (affect or effect) with (does\$4 or no)	USPAT	ADJ	ON	2006/12/20 11:55
S15 2	3	cuff with pressure with (affect or effect) with (other or surrounding or near\$4)	USPAT	ADJ	ON	2006/12/20 11:56
S15 3	0	10/676461	USPAT	ADJ	ON	2006/12/20 11:59
S15 4	77	bio\$impedance and blood pressure	USPAT	ADJ	ON	2006/12/20 11:59
S15 5	20	bio impedance and blood pressure	USPAT	ADJ	ON	2006/12/20 11:59
S15 6	1944	impedance and blood pressure	USPAT	ADJ	ON	2006/12/20 12:00
S15 7	290	impedance with blood pressure	USPAT	ADJ	ON	2006/12/20 12:00
S15 8	25	impedance with blood pressure with cuff	USPAT	ADJ	ON	2006/12/20 12:03
S15 9	6506	(impedance or bio\$impedance) and cross sectional area	USPAT	ADJ	ON	2006/12/20 12:03
S16 0	7	(impedance or bio\$impedance) with cross sectional area with vessel	USPAT	ADJ	ON	2006/12/20 12:07
S16 1	1	(impedance or bio\$impedance) with cross sectional area with vessel and disposable	USPAT	ADJ	ON	2006/12/20 12:37
S16 2	0	artery near collapse near diastole	USPAT	ADJ	ON	2006/12/20 12:38
S16 3	3	collapse near diastole	USPAT	ADJ	ON	2006/12/20 12:38
S16 4	2	"4562843".pn. or "6309359".pn. or "6152881".pn. and disposable	USPAT	ADJ	ON	2006/12/21 08:34
S16 5	0	("4562843".pn. or "6309359".pn. or "6152881".pn.) and disposable	USPAT	ADJ	ON	2006/12/21 08:34
S16 6	1	("4562843".pn. or "6309359".pn. or "6152881".pn.) and disposable	USPAT	ADJ	ON	2006/12/21 08:34
S16 7	1	"6125881".pn.	USPAT	ADJ	ON	2006/12/21 08:35
S16 8	0	"6125881".pn. and disposable	USPAT	ADJ	ON	2006/12/21 08:35
S16 9	329	endothelial function	USPAT	ADJ	ON	2006/12/21 08:38
S17 0	2	endothelial function same score	USPAT	ADJ	ON	2006/12/21 08:36
S17 1	8	endothelial function same (score or rating or index)	USPAT	ADJ	ON	2006/12/21 08:43
S17 2	3	second blood pressure cuff	USPAT	ADJ	ON	2006/12/21 08:45
S17 3	6	second pressure cuff	USPAT	ADJ	ON	2006/12/21 08:45

## EAST Search History

S17 4	2	"6719704".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/21 08:48
S17 5	1289	narimatsu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/21 08:49
S17 6	201	narimatsu.in. and blood pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/21 08:52
S17 7	273	(second or two) cuff and blood pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/21 10:13
S17 8	1	"4562843".pn. and voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/21 10:20
S17 9	58	blood pressure cuff with disposable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/21 10:21